

TPE

Multicore Cables

300V, 150°C

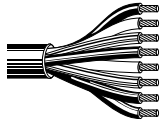
De- scription	Part No.	No. of Cond. (CDR)	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Conductor OD		Shielding Material Nom. DCR	Nominal OD		Application
			ft.	m	lbs.	kg		AWG	Section mm ²		inch	mm	

150°C • 18 - 16 AWG • Stranded Tinned Copper

TPE Insulation (Color Code: see chart 11, Tech Info Section) • **Overall Black TPE Jacket**

Unshielded

- Traffic and automotive
- Installations in buildings
- Instrumentation engineering
- Robotics
- Tool and mechanical engineering



Also available on request with Bare Copper conductor for 135°C.

HMC0001	2	1640	500	32.0	14.5	(24x0.20) TC	18	0.75	0.165	4.20
HMC0002	3	1640	500	39.7	18.0	(24x0.20) TC	18	0.75	0.177	4.50
HMC0003	4	1640	500	51.8	23.5	(24x0.20) TC	18	0.75	0.201	5.10
HMC0004	5	1640	500	65.0	29.5	(24x0.20) TC	18	0.75	0.220	5.60
HMC0005	7	1640	500	82.7	37.5	(24x0.20) TC	18	0.75	0.240	6.10
HMC0006	2	1640	500	40.8	18.5	(32x0.20) TC	17	1.00	0.189	4.80
HMC0007	3	1640	500	51.8	23.5	(32x0.20) TC	17	1.00	0.201	5.10
HMC0008	4	1640	500	63.9	29.0	(32x0.20) TC	17	1.00	0.217	5.50
HMC0009	5	1640	500	77.2	35.0	(32x0.20) TC	17	1.00	0.240	6.10
HMC0010	7	1640	500	105.8	48.0	(32x0.20) TC	17	1.00	0.268	6.80
HMC0011	2	1640	500	52.9	24.0	(30x0.25) TC	16	1.50	0.209	5.30
HMC0012	3	1640	500	68.3	31.0	(30x0.25) TC	16	1.50	0.220	5.60
HMC0013	4	1640	500	86.0	39.0	(30x0.25) TC	16	1.50	0.244	6.20
HMC0014	5	1640	500	110.2	50.0	(30x0.25) TC	16	1.50	0.276	7.00
HMC0015	7	1640	500	142.2	64.5	(30x0.25) TC	16	1.50	0.299	7.60

TC = Tinned Copper • DCR = DC resistance